Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

|  |                                  | CLAIMS A                        | AS FILED       | - PART                       |              |                                    |          |                    | <del></del>     |          | -                         |  |
|--|----------------------------------|---------------------------------|----------------|------------------------------|--------------|------------------------------------|----------|--------------------|-----------------|----------|---------------------------|--|
|  |                                  |                                 |                | (Column 1)                   |              | (Column 2)                         |          | SMALL ENTITY TYPE  |                 | OR       | OTHER THAN R SMALL ENTITY |  |
| TOTAL CLAIMS   |                                  |                                 | 19             |                              |              |                                    |          | RATE               | FEE             | 7        | RATE                      | FEE  |
| FOR  |                                  |                                 | NUMBER FILED   |                              | NUMBER EXTRA |                                    |          | BASIC F            | EE 385.0        | OR       | BASIC FE                  | E 770.00   |
| T  | OTAL CHARGE                      | ABLE CLAIMS                     | 19             | ninus 20=                    | • /          |                                    |          | X\$ 9=             |                 | OR       | X\$18=                    | <del>                                     </del> |
| IN   | DEPENDENT (                      | CLAIMS                          | @minus 3 = * / |                              |              |                                    |          | X43=               |                 | -        | X86=                      | <del> </del>                                     |
| М  | JLTIPLE DEPE                     | NDENT CLAIM                     | RESENT         |                              |              |                                    |          |                    | +               |          |                           | +  |
| * If the difference in column 1 is less than zero, enter "0" in column 2   |                                  |                                 |                |                              |              |                                    |          | +145=              |                 | OR       | +290=                     | <del> </del>                                     |
| CLAIMS AS AMENDED - PART II  |                                  |                                 |                |                              |              |                                    |          | TOTAL              | · [             | OR       | TOTAL                     | 770  |
|  | <u>`</u>                         | (Column 1)                      |                | Colum                        |              | (Column 3)                         |          | SMALL              | . ENTITY        | OR       |                           | R THAN<br>ENTITY                                 |
| ⋖  | CLAIMS                           |                                 |                | HIGH                         |              | 1                                  | Ī        |                    | ADDI-           | ו ר      |                           | ADDI-  |
| AMENDMĘNT /  |                                  | REMAINING<br>AFTER<br>AMENDMENT |                | PREVIO<br>PAID F             | DUSLY        | PRESENT<br>EXTRA                   |          | RATE               | TIONAL          |          | RATE                      | TIONAL   |
| Σ<br>Q<br>Z  | Total                            | *                               | Minus          | **                           |              | =                                  |          | X\$ 9=             |                 | OR       | X\$18=                    | T-FEE  |
| AME  | Independent                      | *                               | Minus          | ###                          |              | =                                  | f        | X43=               |                 | 1        | X86=                      |  |
| _  | FIRST PRES                       | ENTATION OF M                   | ULTIPLE DE     | PENDENT                      | CLAIM        |                                    | ŀ        |                    |                 | OR       |                           | <del> </del>                                     |
|  |                                  |                                 |                |                              |              |                                    | L        | +145=              |                 | OR       | +290=                     | ł  |
|  |                                  |                                 |                |                              |              |                                    | A        | TOTAL<br>DDIT. FEE |                 | OR A     | TOTAL<br>ODIT, FEE        |  |
|  |                                  | (Column 1)                      |                | (Colum                       |              | (Column 3)                         |          |                    |                 |          |                           |  |
| ם  |                                  | CLAIMS<br>REMAINING             |                | HIGHE                        |              | PRESENT                            | Γ        |                    | ADDI-           | 1 [      |                           | ADDI-  |
| =  |                                  | AFTER                           | 1              | PREVIO                       |              | EXTRA                              |          | RATE               | TIONAL          | 1 1      | RATE                      | TIONAL   |
| AMENOMENI  | <del></del>                      | AMENDMENT                       | ļ              | PAID F                       | OR           |                                    | L        |                    | FEE             | I L      |                           | FEE  |
|  | Total                            | *                               | Minus          | **                           |              | =                                  |          | X\$ 9=             | :               | OR       | X\$18=                    |  |
|  | Independent<br>FIRST PRESE       | * NTATION OF MI                 | Minus          | PENDENT (                    | 21 0104      | = .                                | Γ        | X43=               |                 | OR       | X86=                      |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   |                                  |                                 |                |                              |              |                                    |          | +145=              |                 | OR       | +290=                     |  |
|  |                                  |                                 |                |                              |              |                                    |          | TOTAL<br>DIT, FEE  | 7.              | OR A     | TOTAL                     |  |
|  | (Column 1) (Column 2) (Column 3) |                                 |                |                              |              |                                    |          |                    |                 | , A      | DDIT. FEE                 | • •  |
| , [  | `                                | CLAIMS                          | •              | HIGHES                       | ST .         |                                    |          |                    |                 | · _      | <u> </u>                  |  |
|  |                                  | REMAINING<br>AFTER<br>AMENDMENT |                | PREVIOU<br>PAID FO           | SLY          | PRESENT<br>EXTRA                   |          | RATE               | ADDI-<br>TIONAL |          | RATE                      | ADDI-<br>TIONAL                                  |
|  | Total                            | *                               | Minus          | **                           |              | =                                  |          | X\$ 9=             | _FEE_           | $_{a}$   | X\$18=                    | FEE  |
|  | Independent                      |                                 | Minus          | ***                          |              | =                                  | $\vdash$ |                    |                 | OR       |                           |  |
|  | FIRST PRESE                      | NTATION OF MU                   | LTIPLE DEF     | PENDENT C                    | LAIM         |                                    |          | X43=               |                 | OR       | X86=                      |  |
| 16   | the entry is select              | nn 1 io loos # ::               |                |                              |              |                                    | +        | 145=               |                 | OR       | +290=                     |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." |                                  |                                 |                |                              |              |                                    |          |                    |                 |          |                           |  |
| TI   | ne "Highest Numi                 | ber Previously Paid             | For (Total or  | o omace is le<br>Independent | ss than      | 3, enter "3."<br>lighest number fo |          |                    | ropriate box    | in colum | m 1.                      | •  |